# PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		f Transmittal of International Search Report
5260.01	ACTION (FORM PC 171SA/2	20) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US 00/01708	27/01/2000	27/01/1999
Applicant	1	<u></u>
DISCOVERY COMMUNICATIONS,	INC.	
This International Search Report has beer according to Article 16. A copy is being tra	n prepared by this International Searching Auth Insmitted to the International Bureau.	ority and is transmitted to the applicant
This International Search Report consists		
[X] It is also accompanied by	a copy of each prior art document cited in this	report.
Basis of the report		
<ul> <li>a. With regard to the language, the all language in which it was filed, unle</li> </ul>	nternational search was carried out on the bas ess otherwise indicated under this item.	is of the international application in the
Authority (Rule 23.1(b)).	as carried out on the basis of a translation of th	
<ul> <li>b. With regard to any nucleotide and was carried out on the basis of the</li> </ul>	d/or amino acid sequence disclosed in the int	ernational application, the international search
لسسا	nal application in written form.	
filed together with the inter	mational application in computer readable form	
furnished subsequently to	this Authority in written form.	
=	this Authority in computer readble form.	
the statement that the sub- international application as	sequently furnished written sequence listing do s filed has been furnished.	es not go beyond the disclosure in the
the statement that the infor	rmation recorded in computer readable form is	identical to the written sequence listing has been
2. Certain claims were foun	d unsearchable (See Box I).	
3. Unity of invention is lack	ing (see Box II)	
4. With regard to the <b>title</b> ,		
the text is approved as sub	omitted by the applicant.	
the text has been establish	ed by this Authority to read as follows:	
5. With regard to the abstract,		
the text is approved as sub		
the text has been establish within one month from the	ed, according to Rule 38.2(b), by this Authority date of mailing of this international search repo	as it appears in Box III. The applicant may, irt, submit comments to this Authority.
6. The figure of the <b>drawings</b> to be publis	hed with the abstract is Figure No.	2
as suggested by the application	ant.	None of the figures.
because the applicant failed	d to suggest a figure.	
because this figure better c	haracterizes the invention.	450

# INTERNATIONAL SEARCH REPORT

international Application No PCT/US 00/01708

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04N1/00

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04N G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y A	EP 0 539 106 A (AMERICAN TELEPHONE & TELEGRAPH) 28 April 1993 (1993-04-28)  the whole document	1-7, 10-16, 18-24, 26-55, 57-74, 77, 80-84, 89-93, 95-102, 104-106 8,9,17, 25,56, 75,76, 78,79, 94,103
	-/~-	

X Further documents are listed in the continuation of box C	Ratent family members are listed in annex.
* Special categories of cited documents	
"A" document defining the general state of the lart which is not considered to be of particular relevance."	"T" fater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle of theory underlying the invention.
"E" earlier document but published on or after the international filing date.	"X" document of particular relevance, the claimed invention
"U" document which may throw doubts on priority claim(s) or	cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
which is cited to establish the publication date of another creation or other special reason (as specified)	"V" document of particular relevance; the claimed invention
"O" document referring to an oral disclosure, use, exhibition or other means	cannot be considered to involve an inventive, step when the document is combined with one or more other, such docu-
"P" document published prior to the international filing date but	ments, such combination being obvious to a person skilled in the art.
later than the priority date claimed	"%" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
19 June 2000	26/06/2000
Name and mailing address of the ISA	Authorized officer
European Patent Office. P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx 31 651 epo nl. Fax: (+31-70) 340-3016	Hubeau, R

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# INTERNATIONAL SEARCH REPORT

International Application No PCT/US 00/01708

Category 1	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No
Calegory 1	Citation of document, with indication, where appropriate, of the relevant bassages	LidieAgut to cistu No
Ÿ	US 5 793 414 A (SHAFFER STEPHEN L) 11 August 1998 (1998-08-11)  the whole document	1-7, 10-16, 18-24, 26-55, 57-74, 77, 80-84, 89-93, 95-102, 104-106 8,9,17, 25,56,
		75,76, 78,79, 94,103
	EP 0 472 070 A (XEROX CORP) 26 February 1992 (1992-02-26) abstract	1-106
	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 11, 26 December 1995 (1995-12-26) & JP 07 230466 A (NIPPON TELEGR & TELEPH CORP), 29 August 1995 (1995-08-29) abstract	1-106
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information on patent family members

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Patent document cited in search repor	t	Publication date	Patent family member(s)	Publication date
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EP 0472070	Α	26-02-1992	JP 4288641 A	13-10-1992
JP 07230466	Α	29-08-1995	NONE	